

Attention: **Kevin Harper**

Date: **9/5/2003**

Company: **USPTO**

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From: **Ashok K. Mannava**

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Fax Number: **703 991-1162**

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Subject:

Comments:

Ser. No. 10/028,267

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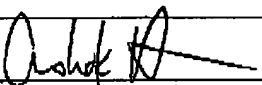
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		U.S. Appl. Ser. Number	10/028,267	
		Filing Date	December 28, 2001	
		First Named Inventor	Rangnekar	
		Group Art Unit	2666	
		Examiner Name	Kevin Harper	
Total Number of Pages in This Submission		10	Attorney Docket Number	003636.0134US
ENCLOSURES (check all that apply)				
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Docket No. 003636.0134US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Rangnekar et al.

Confirmation No.: 2762

Serial No. 10/028,267

Group Art Unit: 2666

Filed: December 28, 2001

Examiner: Kevin C. Harper

Title: ROUTING PROTOCOL SELECTION FOR AN AD HOC NETWORK

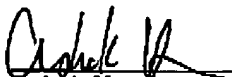
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CERTIFICATE OF FACSIMILE TO THE USPTO

I hereby certify that this correspondence is being faxed to the United States Patent and Trademark Office on August 13, 2003. This correspondence contains the following document(s):

- (1) PTO Transmittal (1 page)
- (2) Response to Office Action (8 pages)
- (3) Certificate of Facsimile (1 page)

Respectfully submitted,


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September 4, 2003
Date

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Docket No. 003636.0134US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Rangnekar et al.

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Box Non-Fee Amendment

Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In reply to the Office Action mailed June 5, 2003 (the "Office Action"), please amend the claims as follows. Please enter the abstract following the claims.

IN THE CLAIMS

A complete listing of all the claims in the application is as follows:

1. (Original) A method of selecting a common routing protocol in an ad hoc network having a set of nodes, the method comprising steps of:
 - transmitting a request for routing protocol information to a limited number of nodes, the limited number of nodes including a number of nodes less than the number of nodes in the ad hoc network;
 - receiving routing protocol information from one or more of the limited number of nodes;
 - selecting a common routing protocol based on the received routing protocol information; and
 - transmitting information associated with the selected common routing protocol to all the nodes in the network.